

Declaration of performance: DoP-NDAB-NDYD-001v1-EN

In accordance with EU directive 89/106/EEC, we hereby declare that the following NorDan products as shown in Table 1, being manually operated windows / doors for fitting vertically in domestic and commercial buildings and produced by :

- NorDan AS Stasjonsvein 46 N-4460 Moi. Norway
- NorDan AS. Skansen, N-2670 Otta. Norway
- NorDan AS. N-2266 Arneberg. Norway
- NorDan AS Tengsareidveien 1,N-4373 Egersund. Norway
- NorDan AB Kvadervägen 1 SE-330 15 Bor. Sweden.
- NorDan AB Nyboholm SE-570 16 Kvillefors. Sweden.
- NorDan AB Grebbe stadsvägen 8, SE-457 91 Tanumshede. Sweden
- NorDan SP.zo.o, UL. Fabryczna 16, 64-200 Wolsztyn, Poland

-are in accordance with product standard EN 14351:2006+A1:2010, declared using system of attestation 3 in annex ZA.2 of EN 14351:2006+A1:2010 and verified by assessment and ITT by the following notified bodies:

- SP Sveriges Tekniska Forskningsinstitut AB (nr 0402)
- British Board of Agrément (nr 0836)
- SINTEF Building and Infrastructure (nr 1071)
- Teknologisk Institut (nr 0396)

Table 1: Single external doorset, outward opening - UL

Characteristic	CYD, GYD
Resistance to wind load Test pressure (EN 12210:1999)	Class 3
Resistance to wind load Frame deflection (EN 12210:1999)	Class C
Water tightness (EN 12208:1999)	Class E 900
Load-bearing capacity of safety devices (Threshold 350N)	npd
Thermal transmittance U_D (EN ISO10077-1:2006) & EN ISO 10077-2:2012) (W/m ² K) *	1,0
Solar energy transmission (EN 410:2011)	npd
Light transmission (EN 410:2011)	npd
Air permeability (EN 12207:1999)	Class 4
Acoustic performance (EN ISO 140-3:1995)*	$R_w = 28dB$

*Based on reference size 990x2088mm

-and that the products shown in table 1 conform to the essential characteristic performance indicated. This declaration of performance is issued under sole responsibility of the manufacturer.

For NorDan AB:



Andreas Långström.

Product Development Manager

SE Tanumshede 24/06/2013.